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I hereby certify that I have caused the documents indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number

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jc962 U.S. PTO  
09/772385  
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Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

DOCKET NUMBER: 13052.33  
DATE: January 29, 2001

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: **Mark T. Lane** **Runar Indseth**  
**Edward G. Powell**  
For: **MULTI-LAYER ENGINE USING GENERIC CONTROLS FOR OPTIMAL ROUTING SCHEME**

Enclosed are:

Patent Specification (4 pages), Claims (5 pages); (Abstract 1 page); Drawings (2 pages)  
 Basic Filing Fee – Utility - \$394.00  
 Declaration and Power of Attorney (unexecuted)  
 A certified copy of a \_\_\_\_\_ application.  
 Information Disclosure Statement.  
 Small Entity Statement

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee	355.00			\$355.00
Total Claims	20		x \$9 =	0
Indep. Claims	4	1	x \$39 =	\$39.00
Multiple Dep.			x \$130 =	0
Claims Presented			TOTAL	\$394.00

Respectfully submitted,

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